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September 10, 2004

PATENT APPLICATION DOCKET NO.: 3518.1001-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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John Riley Hawkins, Shawn D. Stad, Christopher Rogers, Alexander Grinberg,

Ronald Naughton, Michael D. Sorrenti, Niall P. Casey, Mark Gracia, Carl Souza

Group Art Unit:

3732

Not Assigned

and Pat Fatyol

Application No.:

Confirmation No.:

10/813,899

Filed:

March 31, 200

1803

Title:

[]

under 37 CFR 1.97(i):

(Filed after payment of issue fee)

METHOD AND APPARATUS FOR ARTIFICIAL DISC INSERTION

Examiner:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

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Date

Signature
CHRISTINE A. BUDD

Typed or printed name of person signing certificate

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:	
This In	formation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[X]_	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

Staten	<u>nent Un</u>	der 3/(<u>CFR 1.97(e)</u>
[]	any co	mmuni	information contained in this Information Disclosure Statement was first cited in cation from a foreign patent office in a counterpart foreign application not more nths prior to the filing of this Information Disclosure Statement; or
[]	comm knowl in the	unicatio edge of informa	formation contained in this Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart foreign application, and, to the the undersigned, after making reasonable inquiry, no item of information contained ation disclosure statement was known to any individual designated in 37 CFR than three months prior to the filing of this Information Disclosure Statement.
Staten	nent Un	der 37 (CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	comm was no	unication ot receiv	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the aformation Disclosure Statement.
[X]	Enclos	sed here	ewith is form PTO-1449:
	[X]	Copies	s of the cited references are enclosed.
		[X]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
	[]	Applic	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]
	[X]	The lis	sted reference, AB, AD, AG, AH and AL-AQ were cited in the enclosed ational Search Report in a counterpart foreign application.
	[X]	The "c under	oncise explanation" requirement (non-English references) for reference AL and AO 37 CFR 1.98(a)(3) is satisfied by:
		[]	the explanation provided on the attached sheet.
		[]	the explanation provided in the Specification.
		[]	submission of the enclosed International Search Report.
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
		[X]	the enclosed English language abstract.

[]	Appli	cant requests that the following r	non-published pending appli	cations be considered:
Examiner's Initials	,			
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
	•	U.Ş. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.
	[]	A copy of each above-cited appethose entered in prior application 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under
The E	xamine	er is requested to return a copy of ere considered with the next office	the above list of pending apec communication.	plications indicating which
It is re	queste	d that the information disclosed h	nerein be made of record in t	his application.
Metho	od of pa	ayment:		
[]	A che	eck for the fee noted above is enconpanying Reply. A copy of this S	losed, or the fee has been in Statement is enclosed.	cluded in the check with the
[]	Pleasenclo	e charge Deposit Account 08-038 sed.	30 in the amount of \$[]. A copy of this Statement is
[X]	Pleas	e charge any deficiency in fees ar	nd credit any overpayment to	Deposit Account 08-0380.
		I	Respectfully submitted,	
		I	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
		I	Joseph M. Maraia Registration No.: 55,926 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	6

Concord, MA 01742-9133 Dated: 5/12/24

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3518.1001-001		APPLICATION NO. 10/813,899	
SEP 1 3 2004 September 9, 2004 COUSE several sheets if necessary)	FIRST NAMED INVENTOR John Riley Hawkins		FILING DATE March 31, 2004	
	EXAMINER Not Assigned	CONFI 1803	RMATION NO.	GROUP 3732

	U.S. PATENT DOCUMENTS						
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT			
	AA	US 2001/0010001 A1	07-26-2001	Michelson			
	AB	US 2001/0010002 A1	07-26-2001	Michelson			
	AC	US 2002/0082701 A1	06-27-2002	Zdeblick et al.			
	AD	US 2002/0068936 A1	06-06-2002	Burkus et al.			
	AE	US 2003/0032962 A1	02-13-2003	McGahan et al.			
	AF	US 2003/0040802 A1	02-27-2003	Errico et al.			
	AG	5,571,109	11-05-1996	Bertagnoli			
	АН	6,159, 215	12-12-2000	Urbahns et al.			
	ΑΙ	US 6,419,704 B1	07-16-2002	Ferree			
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EXAMINER	DATE CONSIDERED
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PTO-1449	REPRODUCED
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

September 9, 2004

(Use several sheets if necessary)

				Sheet 2	01 4
			LICATION NO. 813,899		
FIRST NAMED INVENTOR John Riley Hawkins	÷		FILING DATE March 31, 2	2004	
EXAMINER Not Assigned		ONFI 803	RMATION NO.	GROUP 3732	

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		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANS YES	LATION NO
F	AL	DE 100 35 182 A 1	02-07-2002	Aesculap AG & Co. KG		х
A	A M	EP 1 153 582 A2	11-14-2001	DePuy AcroMed, Inc.		
	AN	EP 1 283 026 A2	02-12-2003	DePuy AcroMed, Inc.		
Ā	40	WO 00/44288	08-03-2000	Aesculap AG & Co. KG		
I	ΑP	WO 01/28469 A2	04-26-2001	SDGI Holdings, Inc.		
I	ĄQ	WO 01/28469 A3	04-26-2001	SDGI Holdings, Inc.		
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